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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/759,379	01/16/2004	Orest W. Blaschuk	100086.407C12	7389
500	7590 09/06/2006		EXAMINER	
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC			ALLEN, MARIANNE P	
701 FIFTH A SUITE 6300	- · -		ART UNIT	PAPER NUMBER
	WA 98104-7092		1647	

DATE MAILED: 09/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	10/759,379	BLASCHUK ET AL.				
Office Action Summary	Examiner	Art Unit				
	Marianne P. Allen	1647				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
·						
Disposition of Claims						
4) Claim(s) <u>44-76</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
<u> </u>	; · · · · · · · · · · · · · · · · ·					
8)⊠ Claim(s) <u>44-76</u> are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents		on No.				
Copies of the certified copies of the prior application from the International Bureau	ity documents have been receive					
* See the attached detailed Office action for a list of the certified copies not received.						
	or the defined depice het receive	u.				
Attachment(s)	4 □ • •	(DTO 442)				
1)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				
S Patent and Trademark Office						

DETAILED ACTION

Claims 1-43 have been cancelled. Claims 44-76 are pending.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 44-55, drawn to methods for determining the presence or absence of cancer by using a binding agent to N-cadherin and methods of monitoring the progression of cancer present, classified in at least for example, class 435, subclass 7.1.
- II. Claims 56-61, drawn to methods for evaluating the metastatic potential of cancer using a binding agent to N-cadherin, classified in class 435, subclass 7.1.
- III. Claims 62-71, drawn to methods of determining the presence or absence of cancer by using an oligonucleotide that hybridizes to N-cadherin and methods for monitoring the progression of cancer present, classified in at least for example, class 435, subclass 6.
- IV. Claims 72-76, drawn to methods for evaluating the metastatic potential of cancer using an oligonucleotide that hybridizes to N-cadherin, classified in at least for example, class 435, subclass 6.

It is noted that none of the claims at present recites particular binding agents or oligonucleotides. Should the claims be amended, applicant is advised that a further restriction may be applied to each Group. See for example the formula on page 19 and cyclic peptides listed on page 20. Applicant is reminded that MPEP 803.04 states that nucleotide sequences encoding different proteins are structurally distinct chemical compounds and are unrelated to one

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another. These sequences are thus deemed normally constitute independent and distinct

inventions within the meaning of 35 USC 121.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-IV directed to related methods. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, each of the methods has distinct starting materials, method steps, and goals.

Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02) including non-coextensive non-patent literature searches, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the

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inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marianne P. Allen whose telephone number is 571-272-0712. The examiner can normally be reached on Monday-Friday, 5:30 am - 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached on 571-272-0961. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Marianne P. Allen
Primary Examiner

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